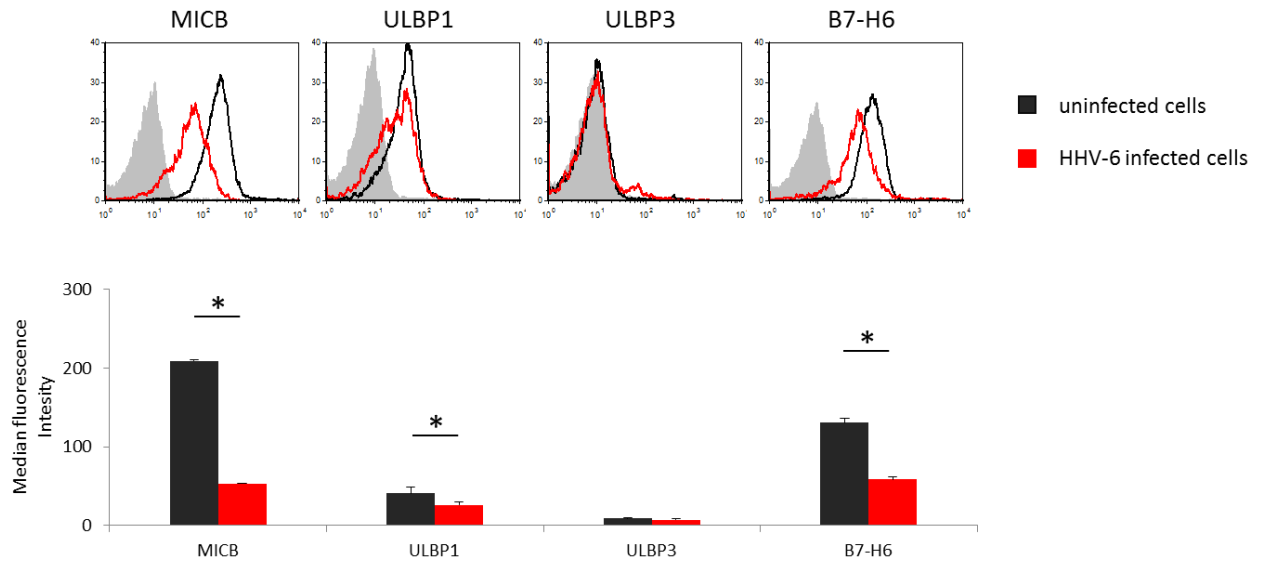


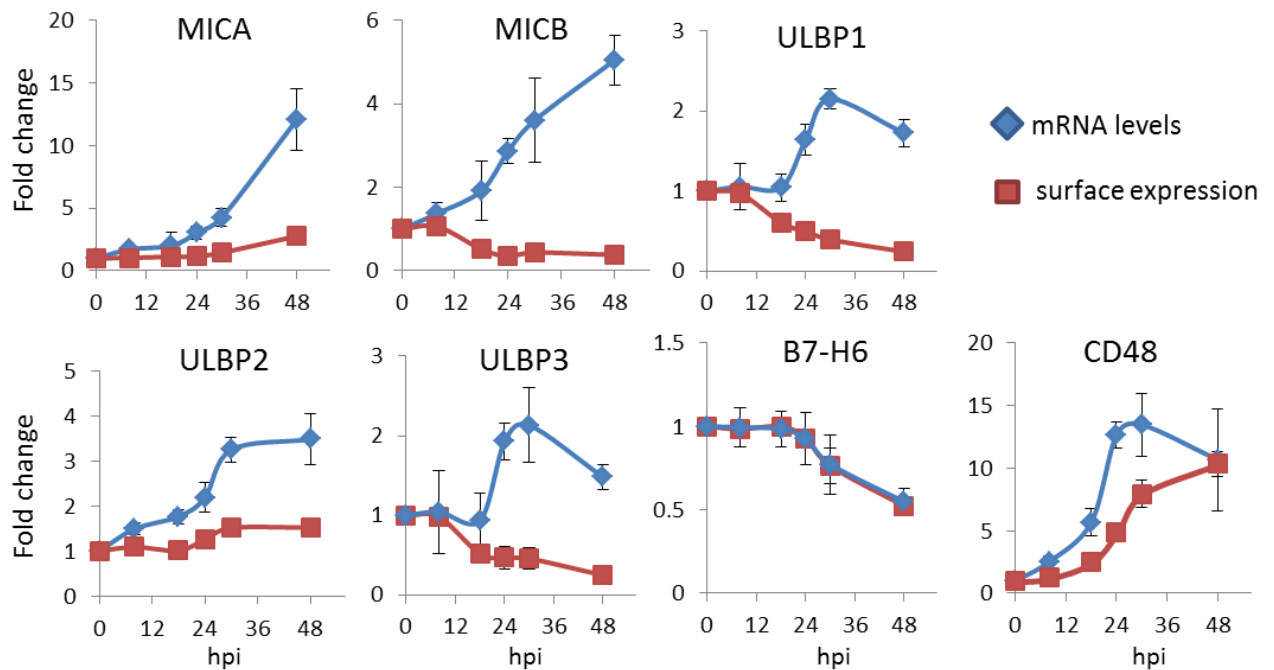
Supplementary Figure 1



Supplementary Figure 1: Staining of NK ligands on HHV-6 infected Jurkat cells

Staining for NK ligands on Jurkat cells that were kept uninfected (black histograms) or infected with HHV-6 (red histograms). The grey shaded histogram indicates staining of an isotype antibody. Staining for MICB, ULBP1, ULBP3 and B7-H6 was performed 48 hours post infection. One representative experiment out of three performed is shown. **(B)** Median fluorescent intensities (MFI) of three experiments were averaged and plotted with standard error of means. Statistics were calculated using student's t-tests and p values < 0.05 were considered significant.

Supplementary Figure 2



Supplementary Figure 2: Comparison of surface protein and mRNA changes of NK ligands during lytic HHV-6B infection.

RNA levels in infected cells were determined 8, 18, 24, 30 and 48 hours post infection and the fold changes compared to uninfected cells are shown (blue line). All values were normalized to GAPDH levels during the course of infection. Changes in the surface protein levels that were determined and presented in Figure 1C were plotted as well (red line). Statistics are presented in Figure 3.